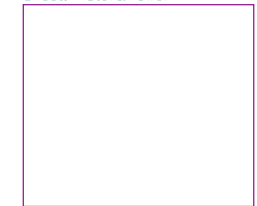


Sheet: Sensors



File: Sensors.sch

Sheet: Motor&Power



File: Motor&Power.sch

Reykjavik university

Sheet: /

File: motorcontroller.sch

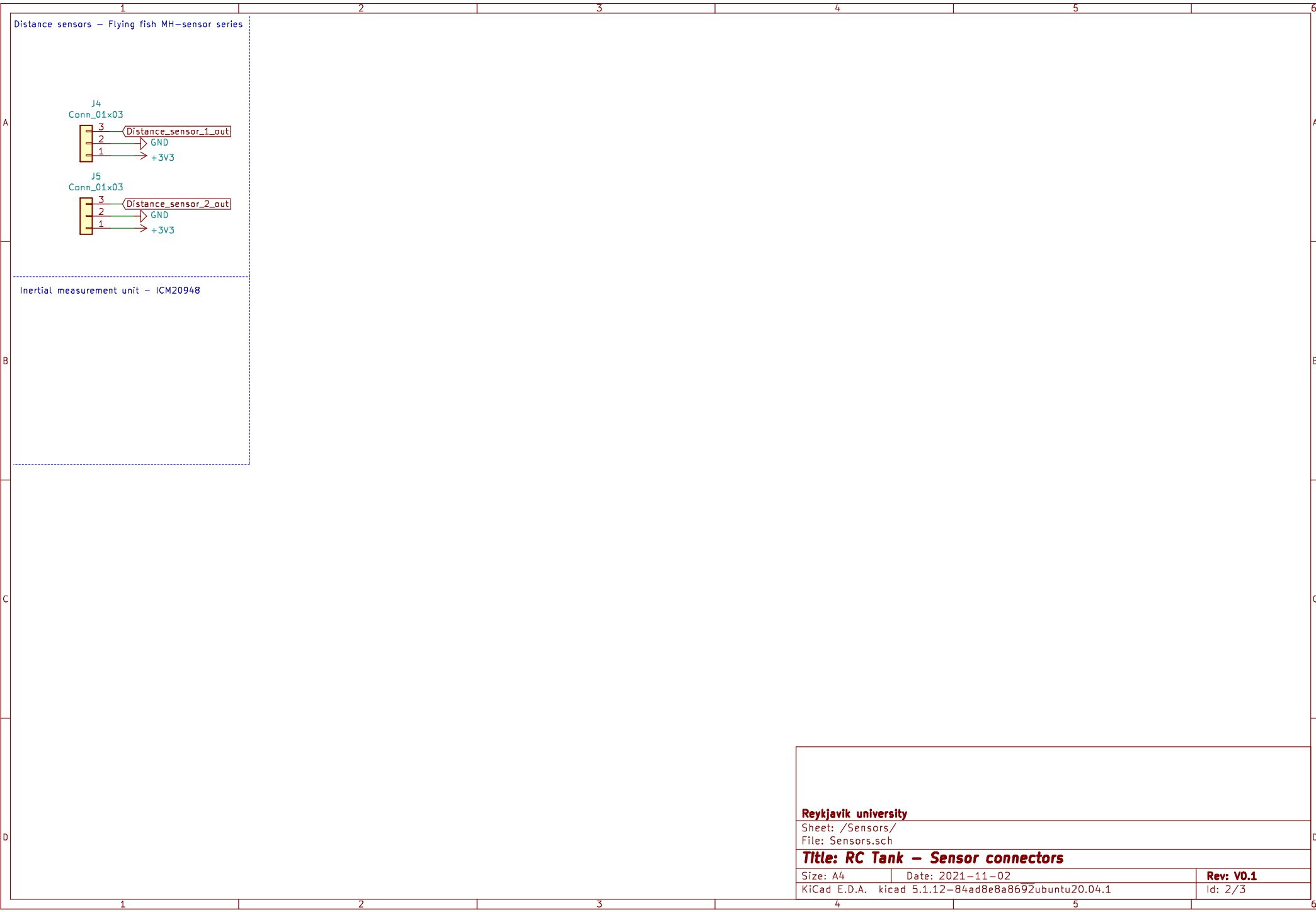
Title: RC Tank – Controllers and bus

Size: A4 Date: 2021-11-02

KiCad E.D.A. kicad 5.1.12-84ad8e8a8692ubuntu20.04.1

Rev: V0.1

Id: 1/3



Reykjavik university

Sheet: /Sensors/
File: Sensors.sch

Title: RC Tank – Sensor connectors

Size: A4

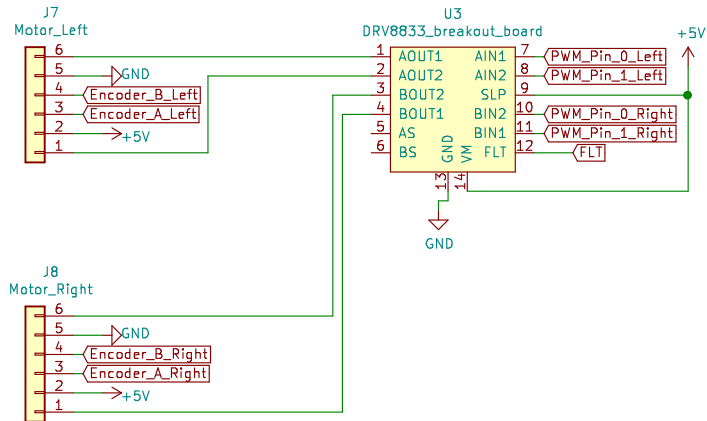
Date: 2021–11–02

Rev: V0.1

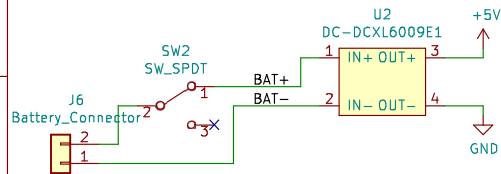
KiCad E.D.A. kicad 5.1.12–84ad8e8a8692ubuntu20.04.1

Id: 2/3

Motor driver and motor connectors



Buck converter and battery connector



Reykjavik university

Sheet: /Motor&Power/

File: Motor&Power.sch

Title: RC Tank – Power circuitry

Size: A4

Date: 2021-11-02

Rev: V0.1

KiCad E.D.A. kicad 5.1.12-84ad8e8a8692ubuntu20.04.1

Id: 3/3